DTSC Res'd PCT/PTO 1 6 MAR 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER P-2564								
	DESIGNATED/ELECTED (NCERNING A SUBMISSIO	U.S. APPLICATION NO (ITROWN, SPORT CFR 1.5)								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	IT2003/000019	22 January 2003	17 September 2002							
TITLE OF INVENTION Goal Detection Equipment for Football										
APPLICANT(S) FOR DO/EO/US Gabriele CRUCIANI										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))								
a. 🔀 is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the Inter	national Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (require	ed only if not communicated by the Internat	ional Bureau).							
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and wi	ill not be made.								
8. 🔲	An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	s 11 to 20 below concern document(s)	or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🙀	Other items or information: Inter	national Preliminar	y Examination Report							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	U.S. APPLICAT	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
		10/5278/3 PCT/IT2003/000019			P-2564					
		The following fees have been submitted				CAL	CULATIONS	PTO USE ONLY		
	21. 🛚 Basi					\$	300			
•	22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						200			
:	23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						500			
	TOTAL OF 21, 22 and 23 =									
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
:	Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE					
	- 100 =	/50 =		• • • • • • • • • • • • • • • • • • • •	x \$250	\$				
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).									
	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
	Total claims		14 - 20 =	0	x \$50	\$	0			
**	Independent clair	ms	2 -3=	0 %	× \$200	\$	0	-		
,	MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)		+ \$360	\$				
	TOTAL OF ABOVE CALCULATIONS =					\$	1,000			
	Applicant cla	ims small entity st	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.	<u> </u>	2,000			
				•	SUBTOTAL =	\$	1,0,0,0,			
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
	TOTAL NATIONAL FEE =						\$ 1,000			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.									
				TOTAL	FEES ENCLOSED =	\$	1,000			
						Amount to be refunded:				
							int to be	 		
				r A		charg	ed:			
, w g	_	a. A check in the amount of \$ to cover the above fees is enclosed.								
* 3, **	A dupli	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 6-0250. A duplicate copy of this sheet is enclosed.									
	d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	SEND ALL CORRESPONDENCE TO: Paul A. Fattibene									
	Fattibene and Fattibene SIGNATURE									
	2480 Pos	t Road			Paul A.	Fat	tibene			
	Southpor	t, CT 06	890	•	NAME					
ļ					31,694	<u> </u>	4DED			
	March 1	6. 2005			RÉGISTRATIO	ON NUN	NRFK			

DT15 Rec'd PCT/PTO 1 6 MAR 2005

IN THE UN

STATES PATENT AND TRADEMARI

Inventor

Gabriele CRUCIANI

Serial No.

(National Phase of PCT/IT2003/000019)

Filed For

(International application filed 22 January 2003) GOAL DETECTION EQUIPMENT FOR FOOTBALL

Art Unit

Examiner

Attorney Docket

P-2564

Mail Stop: PCT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Certification of Express Mailing

I hereby certify that the above identified:

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE CONCERNING FILING UNDER 35** U.S.C. 371 TO ENTER NATIONAL PHASE

is being deposited with the United States Postal Service as Express Mail Post Office to Addressee having an Express Mail Mailing Label Number as indicated below in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date indicated by my signature below.

EXPRESS MAIL MAILING LABEL NUMBER: EV 585011800 US

March 16, 2005

Date

Paul A. Fattibene Reg. No. 31,694

2480 Post Road Southport, Connecticut 06890

(203)255-4400 Tel. Fax (203)259-0033